

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 20743 | (@ad<"20021223") and ((laser or heterojunction or (light near emitt\$3)) same (concave or convex or concavo or hemisphere or hemispehrical or (half adj (moon or circle))))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/09/29 14:51 |
| L2    | 85    | L1 and ((adhesive or adherence or bond or bonding) with (polyimide ot "pi" or bcb or benzocyclobutene or pfcb or perfluorocyclobutanene))                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/09/29 14:54 |
| L3    | 281   | L1 and ((adhesive or adherence or bond or bonding) same ("sin" or (silicon adj nitride) or "ti" ot "cr" or titanium or chromium))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/09/29 14:53 |
| L5    | 159   | L3 and (reflector or reflectance or reflective)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/09/29 14:44 |
| L6    | 281   | L1 and ((adhesive or adherence or bond or bonding) same ("sin" or (silicon adj nitride) or "ti" or "cr" or titanium or chromium))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/09/29 14:43 |
| L7    | 159   | L6 and (reflector or reflectance or reflective)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/09/29 14:44 |
| L8    | 481   | (@ad<"20021223") and 257/11-14, 51,82,79,85,90,94,95,98,102,183, 200.ccls. and (concave or convex or concavo or hemisphere or hemispehrical or (half adj (moon or circle)))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/09/29 14:52 |
| L9    | 471   | L8 not L3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/09/29 14:52 |

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|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| L10 | 4   | L9 and ((adhesive or adherence or bond or bonding) same ("sin" or (silicon adj nitride) or "ti" or "cr" or titanium or chromium))         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/09/29 14:57 |
| L11 | 2   | L9 and ((adhesive or adherence or bond or bonding) with (polyimide or "pi" or bcb or benzocyclobutene or pfcb or perfluorocyclobutanene)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/09/29 14:55 |
| L12 | 3   | L9 and ((adhesive or adherence or bond or bonding) same (polyimide or "pi" or bcb or benzocyclobutene or pfcb or perfluorocyclobutanene)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/09/29 14:54 |
| L13 | 64  | L9 and (polyimide or "pi" or bcb or benzocyclobutene or pfcb or perfluorocyclobutanene)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/09/29 14:56 |
| L14 | 66  | L8 and (polyimide or "pi" or bcb or benzocyclobutene or pfcb or perfluorocyclobutanene)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/09/29 14:56 |
| L15 | 178 | L8 and ("sin" or (silicon adj nitride) or "ti" or "cr" or titanium or chromium)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/09/29 14:57 |